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CLAIMS

1. An apparatus comprising:

one or more stations each configured to receive a signal from a communication channel comprising event detection information, wherein said one or more stations are configured to share said event detection information.

- 2. The apparatus according to claim 1, wherein said communication channel comprises a shared communication channel.
- 3. The apparatus according to claim 1, wherein said apparatus comprises a communication protocol.
- 4. The apparatus according to claim 1, wherein said event detection information comprises timing information for a first local event and a last local event.
- 5. The apparatus according to claim 1, wherein each of said one or more stations is further configured to receive one or more local events.

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- 6. The apparatus according to claim 1, wherein each of said one or more stations comprise:
 - a receive module configured to receive said signal; and a transmit module coupled to said communication channel.
- 7. The apparatus according to claim 6, wherein each of said one or more transmit modules is configured to present said signal.
- 8. The apparatus according to claim 6, wherein each of said one or more stations further comprise one or more delay circuits.
- 9. The apparatus according to claim 8, wherein at least one of said one or more delay circuits comprises a receive time delay circuit.
- 10. The apparatus according to claim 8, wherein at least one of said one or more delay circuits comprises a transmit time delay circuit.

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11. The apparatus according to claim 5, wherein each of said one or more stations each further comprise a plurality of buffers.

12. An apparatus comprising:

means for receiving a signal from a communication channel; and

means for sharing event detection information comprising said communication channel.

- 13. A method for sharing event detection information comprising the steps of:
 - (A) receiving a signal from a communication channel; and
- (B) sharing said event detection information comprising said communication channel.
- 14. The method according to claim 13, wherein said communication channel comprises a shared communication channel.
- 15. The method according to claim 13, further comprising the step of:

- (C) receiving one or more local event signals.
- 16. The method according to claim 13, wherein step (B) is further configured in response to said one or more local events.
- 17. The method according to claim 13, wherein step (B) comprises the sub-steps of:
 - (B-1) receiving said signal; and
 - (B-2) transmitting said signal.
- 18. The method according to claim 13, wherein step (B) further comprises:

sharing said event detection information within a time window.

19. The method according to claim 13, wherein step (B) further comprises:

acknowledging said event detection information.

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20. The method according to claim 13, wherein step (B) further comprises:

determining a first and last local event.